

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/582,823
Source: 1 FwP
Date Processed by STIC: 6/22/06

ENTERED



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/582,823

DATE: 06/22/2006

TIME: 13:05:22

Input Set : A:\21439Y SEQLIST.TXT

Output Set: N:\CRF4\06222006\J582823.raw

```

4 <110> APPLICANT: Merck & Co., Inc.
5   Arrington, Kenneth L.
6   Fraley, Mark E.
7   Hartman, George D.
9 <120> TITLE OF INVENTION: MITOTIC KINESIN INHIBITORS
12 <130> FILE REFERENCE: 21439Y
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/582,823
C--> 14 <141> CURRENT FILING DATE: 2006-06-14
14 <150> PRIOR APPLICATION NUMBER: 60/531,372
15 <151> PRIOR FILING DATE: 2003-12-19
17 <160> NUMBER OF SEQ ID NOS: 2
19 <170> SOFTWARE: FastSEQ for Windows Version 4.0
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 42
23 <212> TYPE: DNA
24 <213> ORGANISM: Artificial Sequence
26 <220> FEATURE:
27 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence
29 <400> SEQUENCE: 1
30 gcaacgatta atatggcgtc gcagccaaat tcgtctgcga ag          42
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 60
34 <212> TYPE: DNA
35 <213> ORGANISM: Artificial Sequence
37 <220> FEATURE:
38 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence
40 <400> SEQUENCE: 2
41 gcaacgctcg agtcagtgat gatggtggtg atgctgattc acttcaggct tattcaatat 60

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/582,823

DATE: 06/22/2006

TIME: 13:05:24

Input Set : A:\21439Y SEQLIST.TXT

Output Set: N:\CRF4\06222006\J582823.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date